EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"5749895".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/16 15:45
L2	1134	(606/213).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/16 15:45
L3	240	(606/214).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/16 15:45
L4	344	(606/215).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/16 15:45
L5	244	(606/216).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/16 15:45
S1	1	"20040092973"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/16 14:51
S3	1	"6702835".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 10:32
S4	23	("20030145865" | "5108420" | "5334217" | "5702421" | "5879366" | "5908428" | "5919200" | "5941899" | "5944738" | "6007563" | "6036720" | "6071292" | "6077281" | "6077291" | "6080182" | "6206907" | "6231561" | "6270515" | "6290674" | "6319263" | "6458100").PN. OR ("6702835"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 12:01

| S5 | 215 | ("20010037129" \| "20010051803" \| "20020128672" \| "20020143322" \| "20030028189" \| "20030045893" \| "20030050665" \| "20030065364" \| "20030069570" \| "20030078578" \| "20030093071" \| "20030120268" \| "20030144652" \| "20030144694" \| "20030158551" \| "20030199868" \| "20030208232" \| "20030225421" \| "20030233091" \| "20040059347" \| "20040092973" \| "20040098031" \| "20040098042" \| "20040102721" \| "20040143292" \| "20040153057" \| "20040153098" \| "20040176799" \| "20040220596" \| "20040243122" \| "20040249398" \| "20050021059" \| "20050033288" \| "20050033327" \| "20050055050" \| "20050065506" \| "20050065509" \| "20050070923" \| "20050075665" \| "20050119675" \| "20050125032" \| "20050171526" \| "20050187568" \| "20050192626" \| "20050192627" \| "20050192654" \| "20050209636" \| "20050216054" \| "20050251201" \| "20050256532" \| "20050267495" \| "20050267525" \| "20060036284" \| "2275167" \| "2580628" \| "2888928" \| "3490442" \| "3862627" \| "3874388" \| "3906955" \| "4307720" \| "4326529" \| "4473077" \| "4485817" \| "4556065" \| "4562838" \| "4682596" \| "4788975" \| "4798594" \| "4832048" \| "4884567" \| "4895565" \| "4911159" \| "4919129" \| "4929246" \| "4976711" \| "4986889" \| "5041095" \| "5042707" \| "5055100" \| "5056517" \| "5057107" \| "5071417" \| "5071418" \| "5078717" \| "5099827" \| "5125928" \| "5156608" \| "5156613" \| "5171311" \| "5195959" \| "5196007" \| "5197963" \| "5207670" \| "5209756" \| "5290278" \| "5292362" \| "5295955" \| "5300065" \| "5336221" \| "5336252" \| "5342413" \| "5345935" \| "5370675" \| "5380304" \| "5383917" \| "5405322").PN. OR ("5409479" \| "5409481" \| "5500012" \| "5505730" \| "5507744" \| "5540677" \| "5569239" \| "5571216" \| "5575772" \| "5584872" \| "5611794" \| "5620481" \| "5662643" \| "5665109" \| "5669934" \| "5693078" \| "5709224" \| "5713891" \| "5725522" \| "5730742" \| "5749895" \| "5782899" \| "5814065" \| "5824015" \| "5827265" \| "5846196" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/15 12:21 |

| S6 | 219 | ("20010037129"\|"20020010481"\|"20020019648"\|"20020026208"\|"20020052572"\|"20020077555"\|"20020096183"\|"20020099389"\|"20020107531"\|"20020120323"\|"20020128680"\|"20020169377"\|"20020183786"\|"20020183787"\|"20030028213"\|"20030045893"\|"20030050665"\|"20030059640"\|"20030100920"\|"20030138701"\|"20030139819"\|"20030167055"\|"20030181937"\|"20030191494"\|"20030195530"\|"20030208232"\|"20030208232"\|"20030212435"\|"20040193147"\|"20040230185"\|"20040243122"\|"20040267191"\|"20050021016"\|"20050034735"\|"20050080406"\|"20050131401"\|"20050131460"\|"20060027241"\|"20060074410"\|"3077733"\|"3874388"\|"3875648"\|"4006747"\|"4007743"\|"4394864"\|"4425908"\|"4515583"\|"4696300"\|"4800890"\|"4836204"\|"4915107"\|"4985014"\|"5021059"\|"5030199"\|"5037433"\|"5041129"\|"5042976"\|"5049153"\|"5057114"\|"5073166"\|"5108420"\|"5112310"\|"5171259"\|"5190528"\|"5192301"\|"5222974"\|"5236440"\|"5257637"\|"5282827"\|"5284488"\|"5304184"\|"5304185"\|"5312341"\|"5312435"\|"5334217"\|"5336252"\|"5354308"\|"5357979"\|"5403388"\|"5411481"\|"5413584"\|"5417699"\|"5425744"\|"5433727"\|"5451235"\|"5478353"\|"5486185"\|"5486193"\|"5507811"\|"5540712"\|"5545138"\|"5577299"\|"5578045"\|"5601571"\|"5601575"\|"5618311"\|"5620461"\|"5634936"\|"5683411"\|"5702421"\|"5709707"\|"5713908"\|"5720754"\|"5725552"\|"5733294"\|"5741297"\|"5746765"\|"5749895"\|"5776162"\|"5797960"\|"5800516"\|"5810884"\|"5823956"\|"5827216"\|"5829447"\|"5836311"\|"5853422"\|"5855614"\|"5861003"\|"5868753"\|"5879366"\|"5885238"\|"5893856"\|"5895404"\|"5902317"\|"5902319"\|"5904703"\|"5919200"\|"5924424"\|"5927284"\|"5928250"\|"5944738"\|"5976174"\|"5989268"\|"5993475"\|"5997562"\|"6007558"\|"6010517"\|"6015378"\|"6024756"\|"6030007"\|"6030405"\|"6056760"\|"6077291"\|"6079414"\|"6080182"\|"6086610"\|"6113609"\|"6117159"\|"6129755"\|"6132438"\|"6142975"\|"6149664"\|"6152918"\|"6162202"\|"6165183"\|"6165204"\|"6171329"\|"6174322"\|"6200313"\|"6206895"\|"6206907"\|"6206921"\|"6214029"\|"6217590"\|"6221092"\|"6228097"\|"6245080"\|"6254550"\|"6270515"\|"6290674"\|"6302903" | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/15 12:25 |

EAST Search History

S7	572	patent adj (foramen adj ovale)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 14:25
S8	28	S7 and ((hole puncture) with (septum with primum))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 13:26
S9	1	"20020183787"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 13:03

| S10 | 215 | ("20010037129" \| "20010051803" \| "20020128672" \| "20020143322" \| "20030028189" \| "20030045893" \| "20030050665" \| "20030065364" \| "20030069570" \| "20030078578" \| "20030093071" \| "20030120268" \| "20030144652" \| "20030144694" \| "20030158551" \| "20030199868" \| "20030208232" \| "20030225421" \| "20030233091" \| "20040059347" \| "20040092973" \| "20040098031" \| "20040098042" \| "20040102721" \| "20040143292" \| "20040153057" \| "20040153098" \| "20040176799" \| "20040220596" \| "20040243122" \| "20040249398" \| "20050021059" \| "20050033288" \| "20050033327" \| "20050055050" \| "20050065506" \| "20050065509" \| "20050070923" \| "20050075665" \| "20050119675" \| "20050125032" \| "20050171526" \| "20050187568" \| "20050192626" \| "20050192627" \| "20050192654" \| "20050209636" \| "20050216054" \| "20050251201" \| "20050256532" \| "20050267495" \| "20050267525" \| "20060036284" \| "2275167" \| "2580628" \| "2888928" \| "3490442" \| "3862627" \| "3874388" \| "3906955" \| "4307720" \| "4326529" \| "4473077" \| "4485817" \| "4556065" \| "4562838" \| "4682596" \| "4788975" \| "4798594" \| "4832048" \| "4884567" \| "4895565" \| "4911159" \| "4919129" \| "4929246" \| "4976711" \| "4986889" \| "5041095" \| "5042707" \| "5055100" \| "5056517" \| "5057107" \| "5071417" \| "5071418" \| "5078717" \| "5099827" \| "5125928" \| "5156608" \| "5156613" \| "5171311" \| "5195959" \| "5196007" \| "5197963" \| "5207670" \| "5209756" \| "5290278" \| "5292362" \| "5295955" \| "5300065" \| "5336221" \| "5336252" \| "5342413" \| "5345935" \| "5370675" \| "5380304" \| "5383917" \| "5405322").PN. OR ("5409479" \| "5409481" \| "5500012" \| "5505730" \| "5507744" \| "5540677" \| "5569239" \| "5571216" \| "5575772" \| "5584872" \| "5611794" \| "5620481" \| "5662643" \| "5665109" \| "5669934" \| "5693078" \| "5709224" \| "5713891" \| "5725522" \| "5730742" \| "5749895" \| "5782899" \| "5814065" \| "5824015" \| "5827265" \| "5846196" \| | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/15 13:19 |

EAST Search History

S11	31	S7 and ((hole punctur$3) with (septum with primum))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 13:26
S12	50	("4587969" | "4744364" | "4852568" | "4890612" | "4929246" | "5021059" | "5041129" | "5053046" | "5061274" | "5088979" | "5108421" | "5129882" | "5149331" | "5203787" | "5221259" | "5222974" | "5226876" | "5292332" | "5320632" | "5364408" | "5368601" | "5374275" | "5403329" | "5413571" | "5417699" | "5419777" | "5437292" | "5443481" | "5496332" | "5509900" | "5527322" | "5540715" | "5562688" | "5613974" | "5653718").PN. OR ("5814065").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 14:27
S13	2	("6702835").URPN.	USPAT	OR	OFF	2007/06/15 14:38

| S14 | 215 | ("20010037129" \| "20010051803" \| "20020128672" \| "20020143322" \| "20030028189" \| "20030045893" \| "20030050665" \| "20030065364" \| "20030069570" \| "20030078578" \| "20030093071" \| "20030120268" \| "20030144652" \| "20030144694" \| "20030158551" \| "20030199868" \| "20030208232" \| "20030225421" \| "20030233091" \| "20040059347" \| "20040092973" \| "20040098031" \| "20040098042" \| "20040102721" \| "20040143292" \| "20040153057" \| "20040153098" \| "20040176799" \| "20040220596" \| "20040243122" \| "20040249398" \| "20050021059" \| "20050033288" \| "20050033327" \| "20050055050" \| "20050065506" \| "20050065509" \| "20050070923" \| "20050075665" \| "20050119675" \| "20050125032" \| "20050171526" \| "20050187568" \| "20050192626" \| "20050192627" \| "20050192654" \| "20050209636" \| "20050216054" \| "20050251201" \| "20050256532" \| "20050267495" \| "20050267525" \| "20060036284" \| "2275167" \| "2580628" \| "2888928" \| "3490442" \| "3862627" \| "3874388" \| "3906955" \| "4307720" \| "4326529" \| "4473077" \| "4485817" \| "4556065" \| "4562838" \| "4682596" \| "4788975" \| "4798594" \| "4832048" \| "4884567" \| "4895565" \| "4911159" \| "4919129" \| "4929246" \| "4976711" \| "4986889" \| "5041095" \| "5042707" \| "5055100" \| "5056517" \| "5057107" \| "5071417" \| "5071418" \| "5078717" \| "5099827" \| "5125928" \| "5156608" \| "5156613" \| "5171311" \| "5195959" \| "5196007" \| "5197963" \| "5207670" \| "5209756" \| "5290278" \| "5292362" \| "5295955" \| "5300065" \| "5336221" \| "5336252" \| "5342413" \| "5345935" \| "5370675" \| "5380304" \| "5383917" \| "5405322").PN. OR ("5409479" \| "5409481" \| "5500012" \| "5505730" \| "5507744" \| "5540677" \| "5569239" \| "5571216" \| "5575772" \| "5584872" \| "5611794" \| "5620481" \| "5662643" \| "5665109" \| "5669934" \| "5693078" \| "5709224" \| "5713891" \| "5725522" \| "5730742" \| "5749895" \| "5782899" \| "5814065" \| "5824015" \| "5827265" \| "5846196" \| | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/15 14:38 |

EAST Search History

S15	1	"5334217".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 16:22
S16	162	("3124136" | "3874388" | "4007743" | "4917089" | "4994077" | "5108420" | "5171259").PN. OR ("5334217").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/15 16:41